

EFM32G880F64G-E-QFP100

EFM32G880F64G-E-QFP100 Information



For Reference Only

Part Number EFM32G880F64G-E-QFP100

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description 64K FLASH, 16K RAM, 4X40 LCD, AE

Package 100-LQFI

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









EFM32G880F64G-E-QFP100 Specifications

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Manufacturer Part Number	EFM32G880F64G-E-QFP100	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-LQFP	
Series	Gecko	
Core Processor	ARM® Cortex®-M3	
Core Size	32-Bit	
Speed	32MHz	
Connectivity	EBI/EMI, I2C, IrDA, SmartCard, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	
Number of I/O	86	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	1.98 V ~ 3.8 V	
Data Converters	A/D 8x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	100-LQFP	
Supplier Device Package	100-LQFP (14x14)	
	Report errors	?

EFM32G880F64G-E-QFP100 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

EFM32G880F64G-E-QFP100 Payment Methods





















EFM32G880F64G-E-QFP100 Shipping Methods













If you have any question about EFM32G880F64G-E-QFP100, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com